



3114 Tamp-Blow

Primary Applicator

Model 3114

The **Label-Aire® Model 3114** makes labeling easier and faster... making you more profitable.

The Model 3114 Tamp-Blow labeler delivers on its promise of speed, accuracy, and ease of use. And that translates into lower operating costs and increased productivity for your business.

Advanced features include Velocity Compensation for improved label placement accuracy. Speeds of up to 1,500 inches (3,810 cm) of web per minute and Zero Downtime Labeling allow your production to continue without costly interruptions. Label queuing and missing label compensation virtually eliminate unlabeled products.

Put this tamp-blow pressure-sensitive technology to work for you all day, every day. The Model 3114 Tamp-Blow labeler is built to meticulous quality standards and designed to withstand the most intense operation.

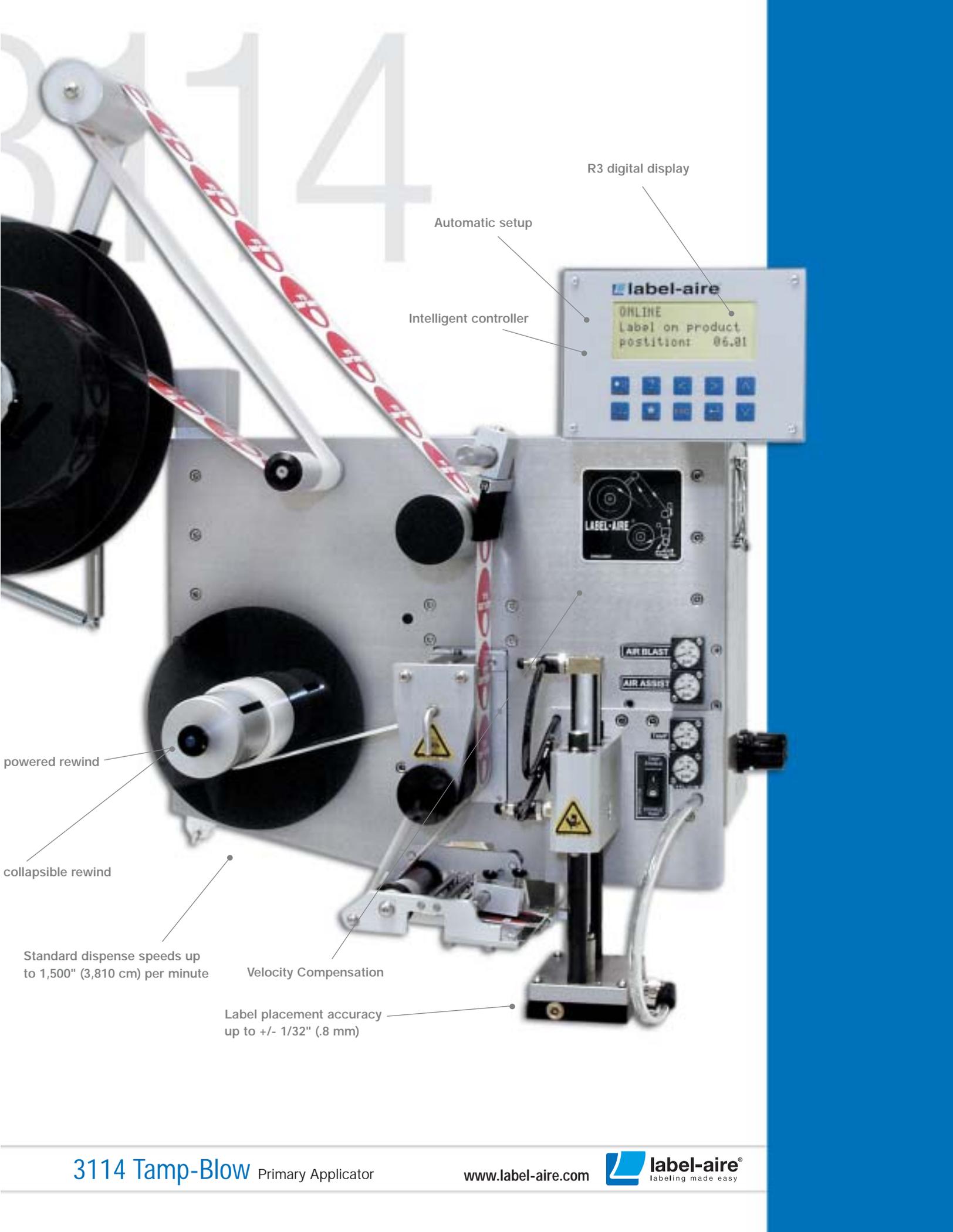


3114 Tamp-Blow <small>Advanced Features</small>	
Automatic setup	Includes multiple programmable label pages for easy changeovers to different label sizes.
Stepper motor drive	For precise starting / stopping, increased reliability, wider range speed variability, and lower maintenance.
R3 digital display	Select from five languages (English, French, German, Italian, Spanish), domestic or CE (European) configurations, standard/metric unit display and detailed alarm messages. Can rotate 360°.
Velocity Compensation	For improved label placement accuracy.
Quick-action collapsible rewind	Allows easy removal of scrap liner.
Optional smart powered rewind	For dynamic web tension control.
Tamp-blow applicator	Easily adapts to air-blow or wipe-on use.

Optional smart

Quick-action

beverage, cd / dvd, coupon / promotional, dairy, direct mail, durable goods, food, health & beauty, nutraceutical, pharmaceutical, tamper-evident labeling



R3 digital display

Automatic setup

Intelligent controller

powered rewind

collapsible rewind

Standard dispense speeds up to 1,500" (3,810 cm) per minute

Velocity Compensation

Label placement accuracy up to +/- 1/32" (.8 mm)

3114 Tamp-Blow Specifications

Dimensions:

Height: 27" (685.8 mm)
 Length: 33.44" (849.3 mm)
 Width: 21.84" (554.6 mm)

Weight:

140 lbs. (63.5 kg)

Standard Label Dimensions:

Max. Web Width: 4.13" (105 mm)
 Optional 7.13" (181 mm) web width
 Min. Web Width: .63" (16 mm)
 Min. Label Length .38" (10 mm)

Label Packaging:

12" (305 mm) O.D. rolls std. on
 3" (76 mm) I.D. cores
 Up to 16" (406 mm) or 20" (508 mm)
 roll with optional 16" (406 mm)
 non-powered rewind or
 20" (508 mm) powered unwind

Dispense Speed:

Up to 1,500" (3,810 cm) of web per
 minute (standard)
 Up to 2,000" (5,080 cm) of web per
 minute with powered rewind

Label Placement Accuracy:

+/- 1/32" (.8 mm)

Electrical:

115 Volts AC 60 Hz 3 Amps.
 220 Volts AC 50 Hz optional

Air (as needed):

4 cfm at 90 psi to 110 psi for most
 applications

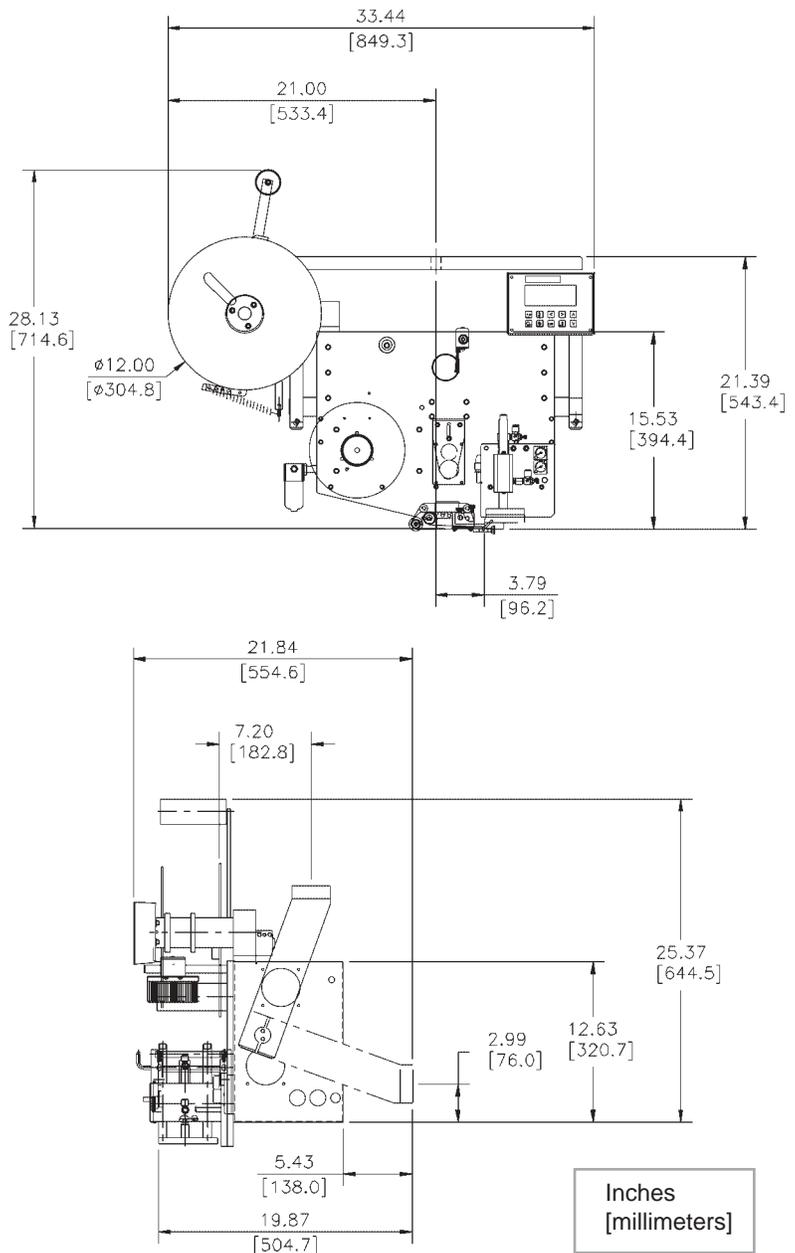
Options:

16" (406 mm) non-powered unwind
 Smart 10" (254 mm) powered rewind
 Smart 20" (508 mm) powered unwind
 and powered rewind*
 6" (152 mm) label core adapter
 Encoder kit for Velocity Compensation
 Strobe signals for "low label" and
 "out of labels"
 Clear label sensor upgrade
 Hot stamp imprinter
 Display tilt mounting brackets
 Model 2700 T-Base stand

**Consult factory for additional options
 and Dual Action Tamp (DAT) configuration.**

* 4.13" (105 mm) wide applications only

Distributed by:



Headquarters

550 Burning Tree Road
 Fullerton, CA 92833 USA

o 714.441.0700
 f 714.526.0300
 e info@label-aire.com
 w www.label-aire.com

Europe

Sjaellandsvej 27A
 DK-9500 Hobro, Denmark

o +45 9657 0063
 f +45 9657 0064
 e info@label-aire.com
 w www.label-aire.com